

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.:	SC12665TS
First Inventor:	Charles R. Ruelke et al.
Title:	RECEIVER WITH AUTOMATIC GAIN CONTROL THAT OPERATES WITH MULTIPLE PROTOCOLS AND METHOD THEREOF
Express Mail Label No.:	EV322113617US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

(see MPEP chapter 600 concerning utility patent application contents)

ADDRESS TO:  
Mail Stop Patent Application  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27	8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification Total Pages 37 (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identity of above copies
ACCOMPANYING APPLICATION PARTS	
4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets 7	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
5. Oath or Declaration-UN-SIGNED a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10. <input type="checkbox"/> 37 CFR 3.73(b) <input type="checkbox"/> Power of Attorney Statement (when there is an assignee)
6. <input type="checkbox"/> Application Data Sheet under 37 CFR 1.76	11. <input type="checkbox"/> English Translation Document (if applicable)
18. IF A CONTINUATING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in- Part (CIP) Prior Appl. No. _____	12. <input checked="" type="checkbox"/> IDS, PTO/SB/08 & <input checked="" type="checkbox"/> Copies of IDS Citations (AA-AG) <input type="checkbox"/> Preliminary Amendment
Prior Appl. information: Examiner: _____	13. <input type="checkbox"/> Return Receipt Postcard (MPEP 503)
	14. <input type="checkbox"/> Certified Copy of Priority Document
	15. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	16. <input type="checkbox"/> Other: _____ _____ _____
	17. <input type="checkbox"/>

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number	23125	or	<input type="checkbox"/> Correspondence address below
Name	Robert L. King		
Address	Motorola, Inc. - Law Department 7700 West Farmer Lane		
City	Austin	State	Texas
Country	U.S.A.	Telephone	Fax
Name	Robert L. King	Registration No.	30,185
SIGNATURE	<i>Robert L. King</i>		
Date	August 26, 2003		

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**FEE  
TRANSMITTAL**

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 1224)

Application Number	
Filing Date	
First Named Inventor	Charles R. Ruelke
Examiner Name	
Group Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$ 1224)
Attorney Docket No.	SC12665TS

METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number

502117

Deposit Account Name

Motorola, Inc.

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description
Code	Code	(\\$)	Code	(\\$)	Fee	Description
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late Provisional filing		
1053	130	1053	130	Non-English specification		
1812	2520	1812	2520	For filing a request for ex parte Reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	410	2252	205	Extension for reply within second month		
1253	930	2253	465	Extension for reply within third month		
1254	1450	2254	725	Extension for reply within fourth month		
1255	1970	2255	985	Extension for reply within fifth month		
1401	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	260	2403	140	Request for oral hearing		
1451	1510	1451	1510	Petition to Institute a public use proceeding		
1452	110	2452	55	Petition to revive - unavoidable		
1453	1300	2453	650	Petition to revive - unintentional		
1501	1300	2501	650	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(g)		
1806	180	1806	180	Submission of IDS		
8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1801	750	2801	375	Request for Continued Examination (RCE)		
1802	800	1802	900	Request for expedited examination of a design application		
Other fee (specify) _____						

SUBTOTAL (1) (\$ 750)

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Previously Paid*		Extra Claims	Fee from below	Fee Paid
		37	5	20	= 17	X 18 = 306
				3	= 2	X 84 = 168

280 = \_\_\_\_\_

Multiple Dependent

Large Entity	Entity	Small Entity	Entity	Fee Description
Fee	Fee	Fee	Fee	Fee Description
Code (\$)	Code (\$)	Code (\$)	Code (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	* Reissue independent claims over original patent
1205	18	2205	9	* Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 474)

\*OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

For Reissues, see above

SUBMITTED BY

Name (Print/Type)

Robert L. King

Signature

*Robert L. King*

Complete (if applicable)

Registration No. 30,185 Telephone (512) 996-6839

Date

August 26, 2003

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